

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 1002-0537	APPLN NO. 09/016,739
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		CATERPILLAR DOCKET NO. 97-679	
		APPLICANT Godwin et al.	
		FILING DATE January 30, 1998	GROUP 3652

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	LAST NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
<del>AA</del>	<del>3,794,195</del>	<del>02/26/74</del>	<del>Clevenger et al.</del>			
<del>AB</del>	<del>4,400,955</del>	<del>11/06/84</del>	<del>Andrews et al.</del>			
<del>AC</del>	<del>4,944,628</del>	<del>07/31/90</del>	<del>Hulden</del>			
<del>AD</del>	<del>4,963,071</del>	<del>10/16/90</del>	<del>Larwin et al.</del>			
<del>AE</del>	<del>5,010,962</del>	<del>04/30/91</del>	<del>Bloom, Jr</del>			
<del>AF</del>	<del>5,769,596</del>	<del>06/23/98</del>	<del>Burton</del>			
<del>AG</del>	<del>5,865,594</del>	<del>02/1999</del>	<del>Kim</del>			
AH						
AI						
AJ						
AK						

## FOREIGN PATENT DOCUMENTS

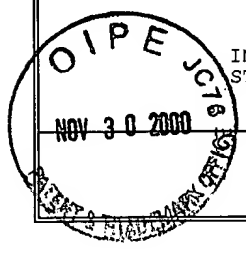
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						Yes	No
<del>AL</del>	<del>1456538</del>	<del>01/02/69</del>	<del>Germany</del>	<del>E 02 F</del>			
<del>AM</del>	<del>2418840</del>	<del>11/02/79</del>	<del>France</del>	<del>E 02 F</del>	<del>3/ 04</del>		
<del>AN</del>	<del>WO 82/02731</del>	<del>08/19/82</del>	<del>Europe</del>	<del>E 02 F</del>	<del>3/ 96</del>		
<del>AO</del>	<del>2087349 A</del>	<del>05/26/82</del>	<del>United Kingdom</del>	<del>E 02 F</del>	<del>3/ 81</del>		
<del>AP</del>	<del>WO 83/03629</del>	<del>10/27/83</del>	<del>Europe</del>	<del>E 02 F</del>	<del>3/ 96</del>		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	<i>Underwood</i>	DATE CONSIDERED <i>12/21/00</i>

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	BA					
	BB					
	BC					
	BD					
	BE					
	BF					
	BG					
	BH					
	BI					
	BJ					
	BK					

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						Yes	No
	BL 2195610	04/13/88	United Kingdom	E 02 F	3/ 80		
	BM 0 438 931 A1	07/31/91	Europe	E 02 F	3/ 40		
	BN						
	BO						
	BP						

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

EXAMINER <u>Underwood</u>	
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of

7

Application Number

09/016.739

Filing Date

01/30/1998

**First Named Inventor**

D. Michael Godwin Et Al.

Group Art Unit

3652
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Examiner Name

D. Underwood

Attorney Docket Number

97-679

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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